

Pr17596 Georgetown Library Drawing/CD7596A110.dwg 3/26/2009

GEORGETOWN NEIGHBORHOOD LIBRARY Lighting Fixture Schedule 25 FEBRUARY 2009					mcla ARCHITECTURAL LIGHTING DESIGN
Type	Mounting	Lamps	Manufacturer and Series	Notes	
AR1	Recessed Ceiling	1 x 39CDMT8/830 G12 Base	Gotham Lighting #DTH-T6-39MHC-4UBC-T20-*-TRW	Voltage per Electrical Engineer Architect to verify fixture flange finish Fixture to be provided with full micropism lens trim.	
CF1	Surface Wall	2 x F21T5/830 Mini Bipin Base	Schmitz # 28951.25	Voltage per Electrical Engineer. Finish per Architect	
CF2	Surface Wall	1 x CFTR18W/G24q/830 G24q-2 Base	Sistemalux # 5670-volt-finish	Voltage per Electrical Engineer. Finish per Architect	
JL1	Surface Bench	1w LED included Warm white	ProLume #XLA-26'F-2-WW-B	Voltage per Electrical Engineer Remote driver to be located underneath bench or in millwork bookcase Fixtures mount underneath bench and will need to be segmented for radius curve.	
JL1a	Surface Cove	1w LED included Warm white	ProLume #XLA-24.5'F-2-WW-B	Voltage per Electrical Engineer Remote driver to be located underneath bench or in millwork bookcase Fixtures mount behind letters in a cove on the lower level.	
JL2	Surface Stair	1w LED included Blue	ProLume #XLA-4.5'F-2-B-L	Voltage per Electrical Engineer Remote driver to be located in an accessible back of house location Fixtures mount behind perforated panels of stair risers.	
JL2a	Surface Stair	1w LED included Warm White	ProLume #XLA-4.5'F-2-WW-B	Voltage per Electrical Engineer Remote driver to be located in an accessible back of house location Fixtures mount behind perforated panels of stair risers.	
NF1	Recessed Wall	1 x F21T5/830 Mini Bipin Base	a.Light # D5-3-S-volt-A-C-finish-*MOD*  MOD: Fixture to be mounted in half wall as lensed uplight	Voltage per Electrical Engineer Finish per Architect Fixture to be integrated into wall - taped, mudded and sanded to provide trimless finish.	
PC2	Pendant	4 x FT36W/2G11/830 2G11 Base	GLighting # G-10063 Pvolts F YY G 1 3 60  MOD: Modify fixture so that there are no visible connectors or hardware. MOD: Modify fixture suspension so bottom of fixture is 5'-0" from ceiling.	Voltage per Electrical Engineer Manufacturer must submit finish sample for design team approval. Provide fixture with no visible hardware or connectors. Architect to verify suspension length. Architect to verify overall diameter of fixture.	
PC3	Pendant	2 x FT18W/2G11/830 2G11 Base	Schmitz # 26982.06/2831 MOD  MOD: Non-Standard Cable and Power Cord Lengths	Voltage per Electrical Engineer Architect to verify finish. Fixture suspension lengths to vary. Lengths TBD at a later date.	
PC4	Pendant	8x CFTR32W/GX24q/830 GX24q-3 Base  4x CFTR18W/GX24q/830 GX24q-2 Base	Crenshaw Custom Finish: Oil Rubbed Bronze	Voltage per Electrical Engineer Architect to verify overall diameter of fixture. Architect to verify suspension length. Provide oiled rubbed bronze finish on metal	
PC5	Pendant	3 x FT36W/2G11/830 2G11 Base	GLighting # G-10062 Ovvolts F YY G 1 3 overall length  MOD: Modify fixture so that there are no visible connectors or hardware. MOD: Modify fixture suspension so bottom of fixture is X from ceiling.	Voltage per Electrical Engineer Manufacturer must submit finish sample for design team approval. Provide fixture with no visible hardware or connectors. Architect to verify suspension length. Architect to verify overall diameter of fixture.	
PC6	Pendant	1 x CFTR32W/GX24q/830 GX24q-3 Base	Brass Light Gallery Fairmont Pendant and D303 shade Finish: Architectural Bronze Length: 36" overall	Voltage per Electrical Engineer	
PC7	Pendant	1 x CFTR32W/GX24q/830 GX24q-3 Base	Brass Light Gallery Newberry Stem and B312 opal shade Finish: Architectural Bronze Length: 24" overall	Voltage per Electrical Engineer	
PF1	Pendant	2 x F24T5HO/830 Mini Bipin Base	Artemide # MOUETTE SYMMETRICAL-*MOD*  MOD: Modify fixture so that bottom of fixture is a maximum of 24" from ceiling.	Voltage per Electrical Engineer	
PF3	Pendant	6 x F28T5/830 Mini Bipin Base	Ledalite # 7606-F02-Q-0-012-1-volt-E-finish-A1-3'-0"	Voltage per Electrical Enginner Finish per Architect Suspension length to be verified by Architect.	
PF5	Pendant	10 x F28T5/830 Mini Bipin Base	Focal Point # FTWS M12T5 1C volts D J12 20	Voltage per Electrical Enginner Finish per Architect Suspension length to be verified by Architect. Bottom of fixture to hang flush with dropped ceiling in public meeting room Fixture to be provided with Luton dimming ballast.	
RC1	Recessed Ceiling	1 x CFTR32W/GX24q/830 GX24q-3 Base	Kurt Versen # H8632-WT-FLT6MP-volt	Voltage per Electrical Engineer Architect to verify fixture flange finish. Fixture to be provided with full micropism lens trim.	
RC2	Recessed Ceiling	1 x CFTR32W/GX24q/830 GX24q-3 Base	Kurt Versen # WH432-LP-volt	Voltage per Electrical Engineer Architect to verify fixture flange finish. Fixture to be provide with large prism lens.	
RC3	Recessed Ceiling	1 x CFTR32W/GX24q/830 GX24q-3 Base	Kurt Versen # H8653-WT-FLT6MP-volt	Voltage per Electrical Engineer Architect to verify fixture flange finish. Fixture to be provided with full micropism lens trim.	
RF1	Recessed Ceiling	1 x FT55W/2G11/830 2G11 Base	Ledalite # 9722-mounting-ST-B155-S-1-volt-E	Voltage per Electrical Engineer Ceiling type and mounting per Architect.	
RF2	Recessed Ceiling	3 x F28T5/830 Mini Bipin Base	a.Light # D5-R20-S-volt-A-G-finish-D LUTRON-*MOD*  MOD: Provide fixture with one lamp staggered lamping.	Voltage per Electrical Engineer Finish per Architect Fixture to be integrated into ceiling - taped, mudded and sanded to provide trimless finish. Fixture to be provided with Luton dimming ballast.	
RF2a	Recessed Ceiling	1 x F28T5/830 Mini Bipin Base	a.Light # D5-R4-S-volt-A-G-finish-D LUTRON-*MOD*  MOD: Provide fixture with one lamp staggered lamping.	Voltage per Electrical Engineer Finish per Architect Fixture to be integrated into ceiling - taped, mudded and sanded to provide trimless finish. Fixture to be provided with Luton dimming ballast.	
RF2b	Recessed Ceiling	3 x F21T5/830 Mini Bipin Base	a.Light # D5-R8-S-volt-A-G-finish-D LUTRON-*MOD*  MOD: Provide fixture with one lamp staggered lamping.	Voltage per Electrical Engineer Finish per Architect Fixture to be integrated into ceiling - taped, mudded and sanded to provide trimless finish. Fixture to be provided with Luton dimming ballast.	
RF3	Recessed Ceiling	3 x F28T5/830 Mini Bipin Base	a.Light # D5-R11-S-volt-A-G-finish-D LUTRON-*MOD*  MOD: Provide fixture with one lamp staggered lamping.	Voltage per Electrical Engineer Finish per Architect Fixture to be integrated into ceiling - taped, mudded and sanded to provide trimless finish. Fixture to be provided with Luton dimming ballast.	
SF1	Surface Cove	1 x F28T5/830 Mini Bipin Base	Birchwood # WP-T5-DS-volt-STD-128-HRW-0	Voltage per Electrical Engineer Fixture to be installed in architectural detail.	
SF2	Surface Cove	1 x F21T5/830 Mini Bipin Base	Birchwood # WP-T5-DS-volt-STD-121-HRW-0	Voltage per Electrical Engineer Fixture to be installed in architectural detail.	
SF3	Surface Ceiling	1 x F28T5/830 Mini Bipin Base	Birchwood # WP-T5-S-AC-volt-STD-121-HRW-*MOD*  MOD: Provide fixture with UV filtering lens with a minumum filtering of 99.9%.	Voltage per Electrical Engineer Fixture to be installed in architectural detail.	

SF3a	Surface Ceiling	1 x F28T5/830 Mini Bipin Base	Birchwood # WP-T5-S-AC-volt-STD-121-HRW-0	Voltage per Electrical Engineer
SF4	Surface Millwork	2 x F28T5/830 Mini Bipin Base	Birchwood # WP-T5-US-ACP-volt-EB-228-HRW	Voltage per Electrical Engineer
SF5	Surface Millwork	1 x F28T5/830 Mini Bipin Base	Sistemalux # ST 128 ST 109	Fixture to be surface mounted in cabinet for internal illumination. Fixture to have part of lens masked to diminish glare
TR1	Track Mounted	1 x 50MR16/C/NFL25	LSI # volts 260-00 finish AAA962	Voltage per Electrical Engineer UV lens Finish per Architect
TT1	Recessed Ceiling	n/a	LSI # One Ckt Recessed Flangeless Track	Voltage per Electrical Engineer Recessed track mounted into molding detail to be confirmed by Architect Finish per Architect
WC1	Surface Wall	2 x CFTR32W/GX24q/830 GX24q-3 Base	Brass Light Gallery # Ballantrae Two-Light Globe Sconce MOD Shade: B100 Satin Etch Fern Finish: Architectural Bronze  MOD: Modify fixture for 32W CFL lamping	Voltage per Electrical Engineer Finish per Architect Fixture must be installed such that the bottom of the fixture is above 6'-8" to comply with ADA standards.
WF1a	Surface Bookcase	5 x F21T5/830 Mini Bipin Base	code # WG-01-LA-WA-12-IB-A-volt-0-HE4-0-0  12'-0" overall length	Voltage per Electrical Engineer Finish per Architect Fixture must be installed such that the bottom of the fixture is above 6'-8" to comply with ADA standards.
WF2a	Surface Wall	5 x F21T5/830 Mini Bipin Base	code # WG-01-LA-WA-12-IB-A-volt-0-HE4-0-0  12'-0" overall length	Voltage per Electrical Engineer Finish per Architect Fixture must be installed such that the bottom of the fixture is above 6'-8" to comply with ADA standards. Fixture mounts at entry vestibule.
WF2c	Surface Wall	4 x F28T5/830 1 x F21T5/830 Mini Bipin Base	code # WG-01-LA-WA-24-IB-A-volt-0-HE-0-0  19'-0" overall length	Voltage per Electrical Engineer Finish per Architect Fixture must be installed such that the bottom of the fixture is above 6'-8" to comply with ADA standards.
WF2e	Surface Wall	1 x F21T5/830 Mini Bipin Base	code # WG-01-LA-WA-24-IB-A-volt-0-HE3-0-0  3'-0" overall length	Voltage per Electrical Engineer Finish per Architect Fixture must be installed such that the bottom of the fixture is above 6'-8" to comply with ADA standards.
WF2f	Surface Wall	6 x F21T5/830 Mini Bipin Base	code # WG-01-LA-WA-24-IB-A-volt-0-HE3-0-0  18'-0" overall length	Voltage per Electrical Engineer Finish per Architect Fixture must be installed such that the bottom of the fixture is above 6'-8" to comply with ADA standards.
WF2h	Surface Wall	1 x F28T5/830 Mini Bipin Base	code # WG-01-LA-WA-24-IB-A-volt-0-HE4-0-0  4'-0" overall length	Voltage per Electrical Engineer Finish per Architect Fixture must be installed such that the bottom of the fixture is above 6'-8" to comply with ADA standards.
WF3	Surface Wall	2 x F21T5/830 Mini Bipin Base	Winona 5622-36 5622-36 volts W/LG finish	Voltage per Electrical Engineer Finish per Architect
WF4	Surface Wall	2 x F28T5/830 Mini Bipin Base	Peerless #EGRW1 2 28T5 4 FTN volts GEB10 SCT L/LP finis  4'-0" overall length	Voltage per Electrical Engineer Finish per Architect Fixture must be installed such that the bottom of the fixture is above 6'-8" to comply with ADA standards.
OC1	Surface Wall	1 x CFTR32W/GX124q/830 GX24q-3 Base	Gardco # 111-MT-32TRF-volt-finish	Voltage per Electrical Engineer Finish per Architect Electrical Engineer to determine if emergency is required for fixture.
OC2	Recessed Wall	1 x CFTR18W/GX24q/830 GX24q-2 Base	BEGA # 2225P	Voltage per Electrical Engineer Finish per Architect
OC3	Surface Wall	1 x CFTR32W/GX24q/830 GX24q-3 Base	Existing Decorative Sconce to be refurbished	Fixture must be modified to classify as full cut off classification. Refurbish exterior metal and repaint Interior to be configured for fluorescent lamp and full cut off distribution.
OC3a	Surface Wall	1 x CFTR32W/GX24q/830 GX24q-3 Base	Reproduction of Existing Decorative Sconce	Fixture must be modified to classify as full cut off classification. Refurbish exterior metal and repaint Interior to be configured for fluorescent lamp and full cut off distribution.
OM1	Surface Wall	1 x CMH39/T6/830 G12 Base	Gardco # 111-FT-T39MH-volt-finish	Voltage per Electrical Engineer Finish per Architect Electrical Engineer to determine if emergency is required for fixture. Fixture is to be mounted to existng wall. Surface conduit required. Conduit to be painted to match brick wall.
OM2	Pole	1 x 150HPS Med. Base	AAL # CLL-H2-150HPS-TRA-1L-WRZ-LDL-CHM POLE: SSA4-STB-10'D4-finish	Voltage per Electrical Engineer Finish per Architect Pole finish to match fixture finish

- General Notes:**
1. Electrical engineer shall verify voltages.
  2. All fixture substitutions shall have a working sample provided for review within 10 working days upon request from the design team.
  3. Judgment of fixture quality and optics, as equal, shall be determined by the Architect or Lighting Designer.
  4. All transpositions of the specifications in this schedule must be complete and accurate in order to be considered valid.
  5. Low-temperature ballast must be capable of starting at -18 degrees Celsius.

## GEORGETOWN LIBRARY

3260 R Street,NW  
WASHINGTON, DC

Client  
DISTRICT OF COLUMBIA PUBLIC LIBRARY  
901 G Street, NW  
Washington, DC 20001  
202.442.6870

Architect  
MARTINEZ+JOHNSON ARCHITECTURE  
1412 Eye Street, NW  
Washington, DC 20005  
202.333.4480

Structural Engineer  
RESTL DESIGNERS  
202.452.1103

MEP Engineer  
JOHN J. CHRISTIE & ASSOCIATES  
301.608.0005

Associate Architect  
HOSHIDE WILLIAMS ARCHITECTS  
206.325.6441

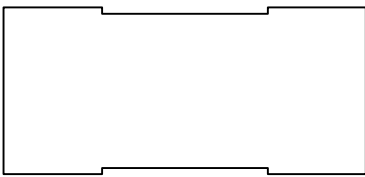
Civil Engineer  
AMT  
202.289.4545

Landscape Architect  
LEE + PAPA AND ASSOCIATES  
202.466.6666

THESE DRAWINGS, SPECIFICATIONS, AND OTHER DOCUMENTS, COLLECTIVELY, THE "DOCUMENTS" INCLUDING WITHOUT LIMITATION ELECTRONIC VERSIONS THEREOF AND THE IDEAS, DESIGNS, AND ARRANGEMENTS REPRESENTED THEREBY, ARE AND SHALL REMAIN THE PROPERTY OF MARTINEZ & JOHNSON ARCHITECTURE P.C. AS DENIED BY APPLICABLE CONTRACTUAL AGREEMENTS ("THE AGREEMENTS") AND AS PROTECTED BY THE COPYRIGHT STATUTES OF THE UNITED STATES. USE OF THE DOCUMENTS SHALL BE STRICTLY LIMITED TO THE PROJECT FOR WHICH THEY WERE PREPARED AND DEVELOPED ("THE PROJECT") PER THE TERMS OF THE AGREEMENTS. NO PART OF THE DOCUMENTS SHALL BE COPIED, DISCLOSED TO OTHERS, OR USED IN CONNECTION WITH ANY OTHER WORK OR PROJECT, OR BY ANY OTHER PERSONS FOR ANY PURPOSES, OTHER THAN THE COMPLETION OF THE PROJECT, WITHOUT THE SPECIFIC WRITTEN AUTHORIZATION OF MARTINEZ & JOHNSON ARCHITECTURE P.C. THE DOWNLOADING, OPENING, OR VIEWING OF ELECTRONIC VERSIONS OF THE DOCUMENTS OR VISUAL CONTACT WITH ANY PRINTED FORM THEREOF SHALL CONSTITUTE CONCLUSIVE EVIDENCE OF ACCEPTANCE OF THESE RESTRICTIONS.  
M+J Project No.7590

CONTRACT:  
DCCE-2007-C-0099

KEY PLAN



DATE:	DESCRIPTION:
06.18.08	SCHEMATIC DESIGN SET
09.01.08	DESIGN DEVELOPMENT
12.19.08	PERMIT SET
02.27.09	GMP SET
04.01.09	GMP REVISED SET
04.24.09	CHECK SET
05.26.09	OGB/PERMIT REVIEW
05.29.09	ADDENDUM 1

SHEET TITLE:

LIGHT  
FIXTURE  
SCHEDULE

A-1.09